

Oil Field Environmental Incident Summary

Incident: 20160111163410 **Date/Time of Notice:** 01/11/2016 16:34

Responsible Party: TAQA NORTH USA, INC.

Well Operator: TAQA NORTH USA, INC.

Well Name: V. HARRIS-MONTANA 1

Field Name: SHERWOOD

Well File #: 2286

Date Incident: 1/11/2016 **Time Incident:** 09:30

Facility ID Number:

County: RENVILLE

Twp: 163

Rng: 85

Sec: 2

Qtr:

Location Description:

Submitted By: Casey Elm

Received By:

Contact Person: Casey Elm
7400 E Caley Ave Ste 200
WAS:PRIMEWEST PETROLEUM, INC
Centennial, CO 80111

General Land Use: Well/Facility Site

Affected Medium: Topsoil

Distance Nearest Occupied Building:

Distance Nearest Water Well:

Type of Incident: Tank Overflow

Release Contained in Dike: No

Reported to NRC: Yes

	Spilled	Units	Recovered	Units	Followup	Units
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Oil

Brine	50	Barrels	50	Barrels		
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Other

Description of Other Released Contaminant:

Inspected:

Written Report Received:

Clean Up Concluded:

Risk Evaluation:

Contamination of soil

Areal Extent:

Potential Environmental Impacts:

contamination of soil with ground frozen just scrape up and haul contaminated dirt to proper disposal

Action Taken or Planned:

Going forward make sure shutting valves not relying on check valve

Wastes Disposal Location: secure

Agencies Involved:

Updates

Date: 1/11/2016 **Status:** Reviewed - Follow-up Required

Author: Crowtus, Kory

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Release impacted areas off location. Follow-up is required.

Date: 1/14/2016 **Status:** Inspection

Author: Martin, Russell

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

1/14/2016 at 15:16, on location. Spill went south from the tank battery, impacting area of 4- to 5-foot tall grasses off location. Rolloff located on site is filled with snow and dirt. Liquid was leaking from end of rolloff, pooling and melting snow located underneath the rolloff. As it was only 10 degrees Fahrenheit, this does not appear to be fresh water. Called report contact and mentioned the need to keep wastes placed in the rolloff completely contained. Impacted soil among grasses off location is very soft. Cleanup is still in progress. Sampled impacted soil at 16:00.

Date: 2/22/2016 **Status:** Correspondence

Author: Martin, Russell

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Email from report contact. More soil removed last week; soil sampling being conducted this week. If the results are below NDDoH action levels, then excavation will be refilled and topsoil will be replaced later in the spring.

Date: 8/21/2016 **Status:** Inspection

Author: Martin, Russell

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

8/21/2016 at 17:43, on location. Excavation has been refilled on south side. However, there is a lack of vegetative growth visible in the excavation area; it does not appear to have been reseeded. Electrical conductivity (EC) readings within the excavation show EC levels below NDDoH action levels; however, around the edges where soil was not removed, EC readings go as high as 10 millisiemens. Background ranges from 0.5-1.0 millisiemens. More follow-up required.

Date: 11/21/2016 **Status:** Correspondence

Author: Martin, Russell

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Email from responsible party with investigation report. Sent back recommendations based on report and site visit.